

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

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|-----------------------|---|--------------------------------|---------------------------|
| SUBMISSION ID: | 23458 | STATUS: | Original |
| FACILITY: | American Energy Corp Century Mine | PERMIT NUMBER: | 01L00091*GD |
| LOCATION: | 43521 Mayhugh Hill Rd Twp Hwy 88 Beallsville, OH 43716 | STATION CODE: | 017 |
| COUNTY: | Belmont | MONITORING PERIOD : | 2008-08-01 To: 2008-08-31 |
| DISTRICT: | SEDO | REPORTING LAB: | Tra-Det Inc. |
| | | ANALYST: | Laura K. Wright |
| | | NO DISCHARGE INDICATOR: | |

| PARAMETER | Total Suspended Solids | Nitrogen, Ammonia (NH3) | Chlorine, Total Residual | CBOD 5 day | Fecal Coliform | | |
|---|--|-------------------------|--------------------------|--|----------------|----------------------|--|
| PARAMETER CODE | 00530 | 00610 | 50060 | 80082 | 31616 | | |
| UNITS | 4106 | 4106 | 4106 | 4106 | 6654 | | |
| FREQUENCY | 1 / 2 Weeks | 1 / 2 Weeks | 1 / 2 Weeks | 1 / 2 Weeks | 1/Month | | |
| SAMPLING TYPE | Grab | Grab | Grab | Grab | Grab | | |
| 2008-08-01 | | | 0 | | | | |
| 2008-08-02 | | | AN | | | | |
| 2008-08-03 | | | AN | | | | |
| 2008-08-04 | | | 0 | | | | |
| 2008-08-05 | | | 0 | | | | |
| 2008-08-06 | | | 0 | | | | |
| 2008-08-07 | | | 0 | | | | |
| 2008-08-08 | AA 4 | 0.72 | 0 | AA 1.9 | | | |
| 2008-08-09 | | | AN | | | | |
| 2008-08-10 | | | AN | | | | |
| 2008-08-11 | | | 0 | | | | |
| 2008-08-12 | | | 0 | | | | |
| 2008-08-13 | | | 0 | | AA 10 | | |
| 2008-08-14 | | | 0 | | | | |
| 2008-08-15 | | | 0 | | | | |
| 2008-08-16 | | | AN | | | | |
| 2008-08-17 | | | AN | | | | |
| 2008-08-18 | | | 0 | | | | |
| 2008-08-19 | | | 0 | | | | |
| 2008-08-20 | | | 0 | | | | |
| 2008-08-21 | | | 0 | | | | |
| 2008-08-22 | | | 0 | | | | |
| 2008-08-23 | | | AN | | | | |
| 2008-08-24 | | | AN | | | | |
| 2008-08-25 | AA 4 | 0.19 | 0 | 1.2 | | | |
| 2008-08-26 | | | 0 | | | | |
| 2008-08-27 | | | 0 | | | | |
| 2008-08-28 | | | 0 | | | | |
| 2008-08-29 | | | 0 | | | | |
| 2008-08-30 | | | AN | | | | |
| 2008-08-31 | | | AN | | | | |
| Minimum | 0.0 | 0.19 | 0.0 | 0.0 | 0.0 | | |
| Maximum | 0.0 | 0.72 | 0.0 | 1.2 | 0.0 | | |
| Average | 0 | 0.455 | 0 | 0.6 | 0 | | |
| Count | 2 | 2 | 21 | 2 | 1 | | |
| Name of Responsible Official or Authorized Representative | I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. | | | Signature of Responsible Official or Authorized Representative | | Submission Date/Time | |
| Adam Hartley | | | | | | | |

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